

Model **RGX2900**

# **PARTS CATALOG**

**Spec. No. RLE29016010(50Hz)  
(E/G Spec.No. EX170D20510)**

**Spec. No. RLE29044010(60Hz)  
(E/G Spec.No. EX170D20490)**

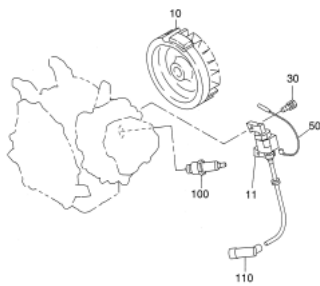
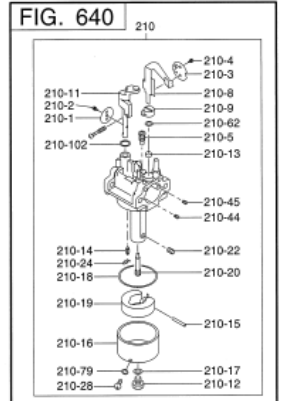
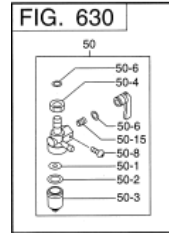
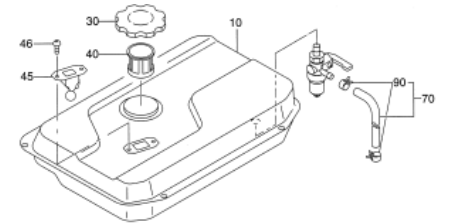
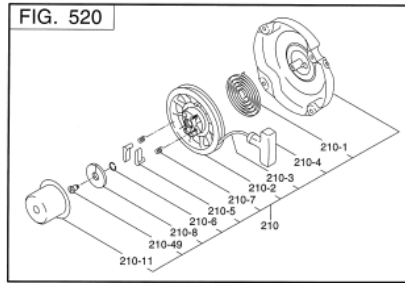
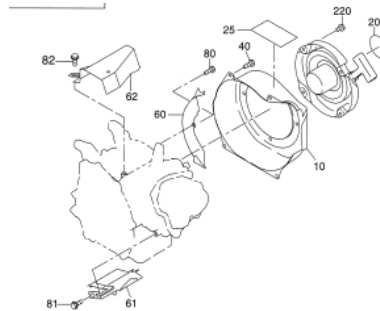
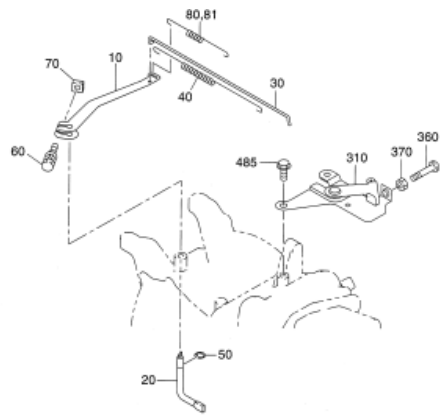
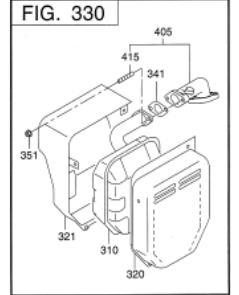
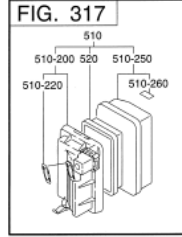
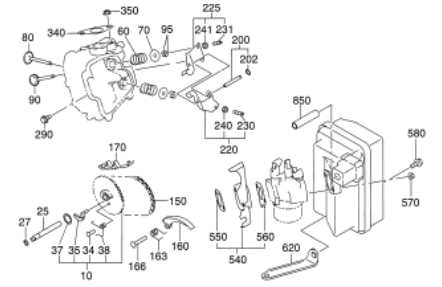
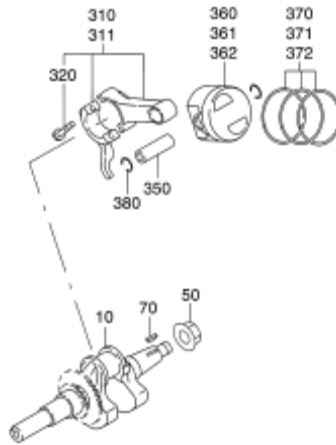
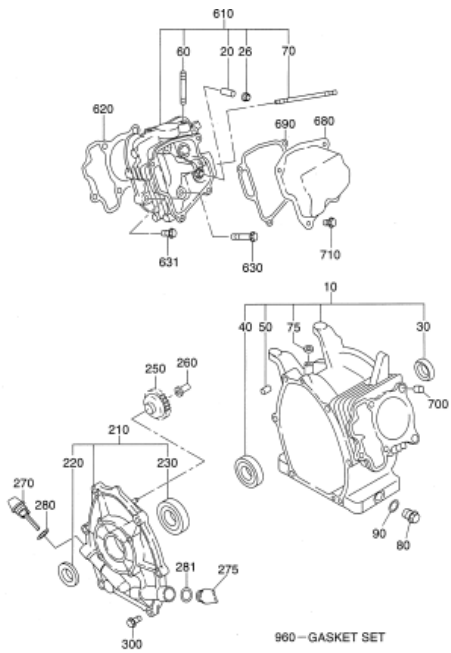
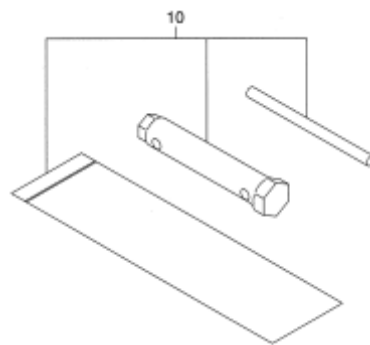
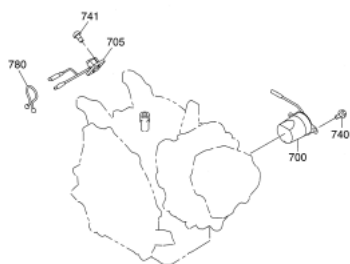


FIG. 770



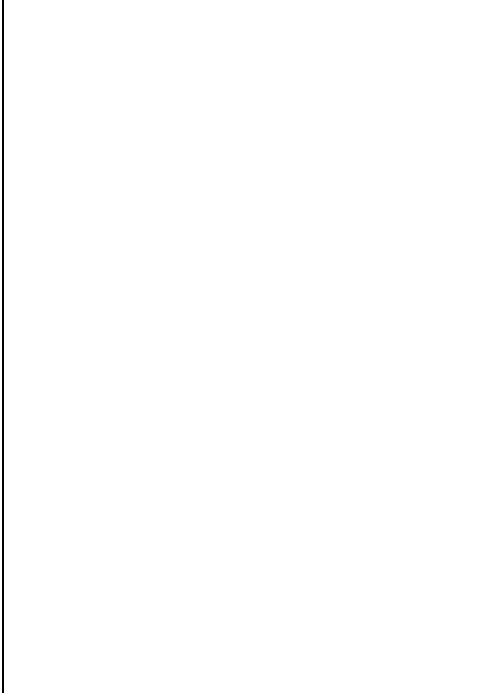
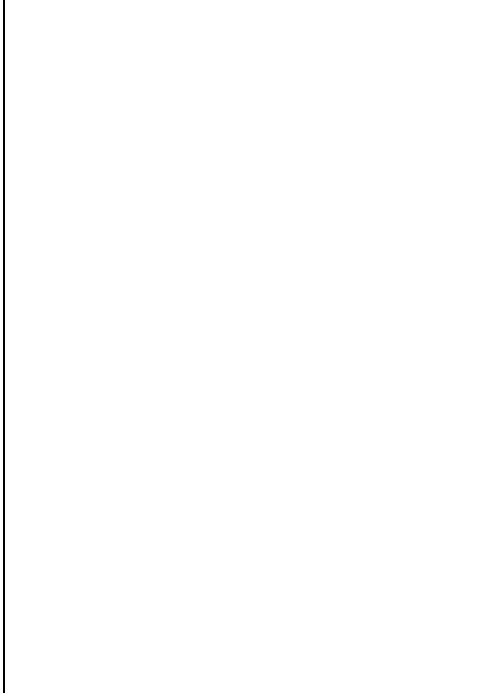
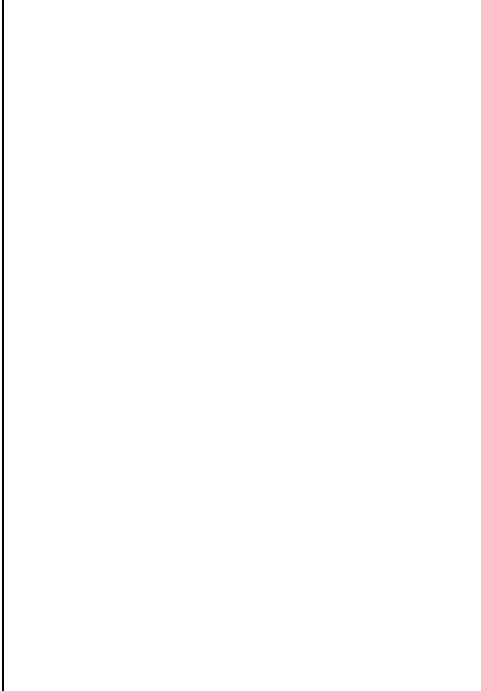
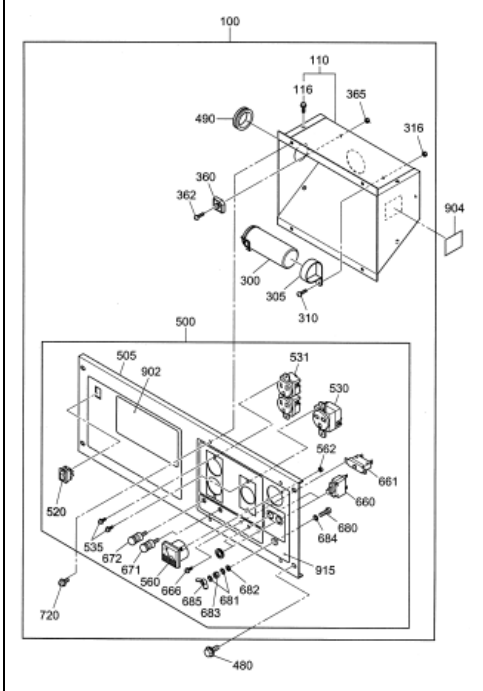
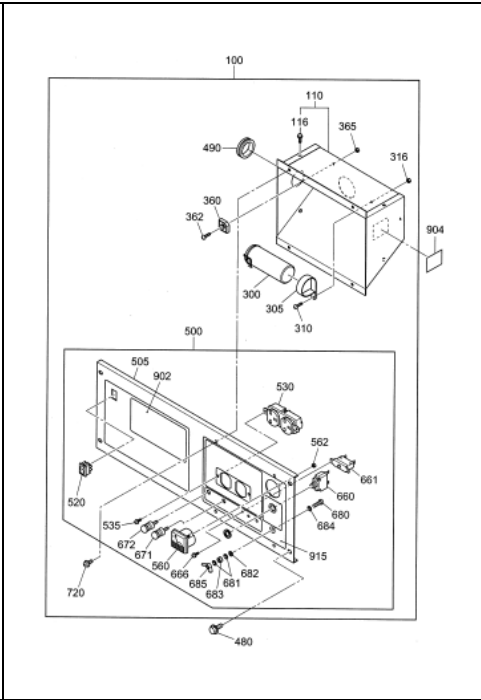
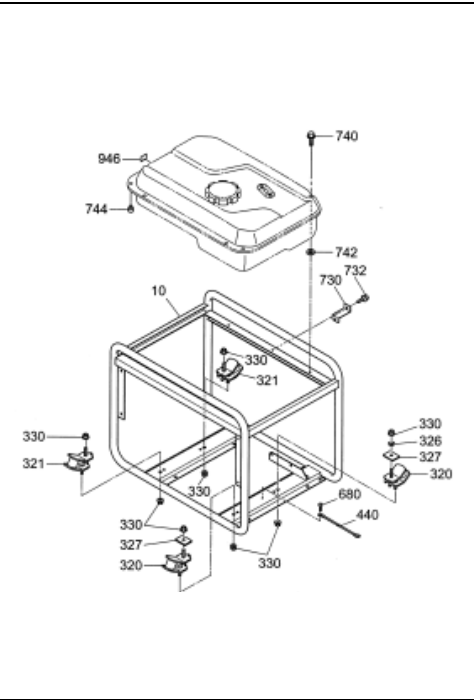
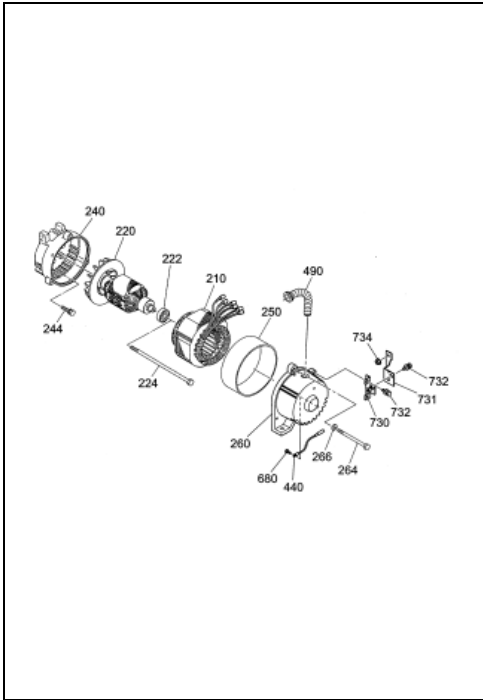


FIG. 100

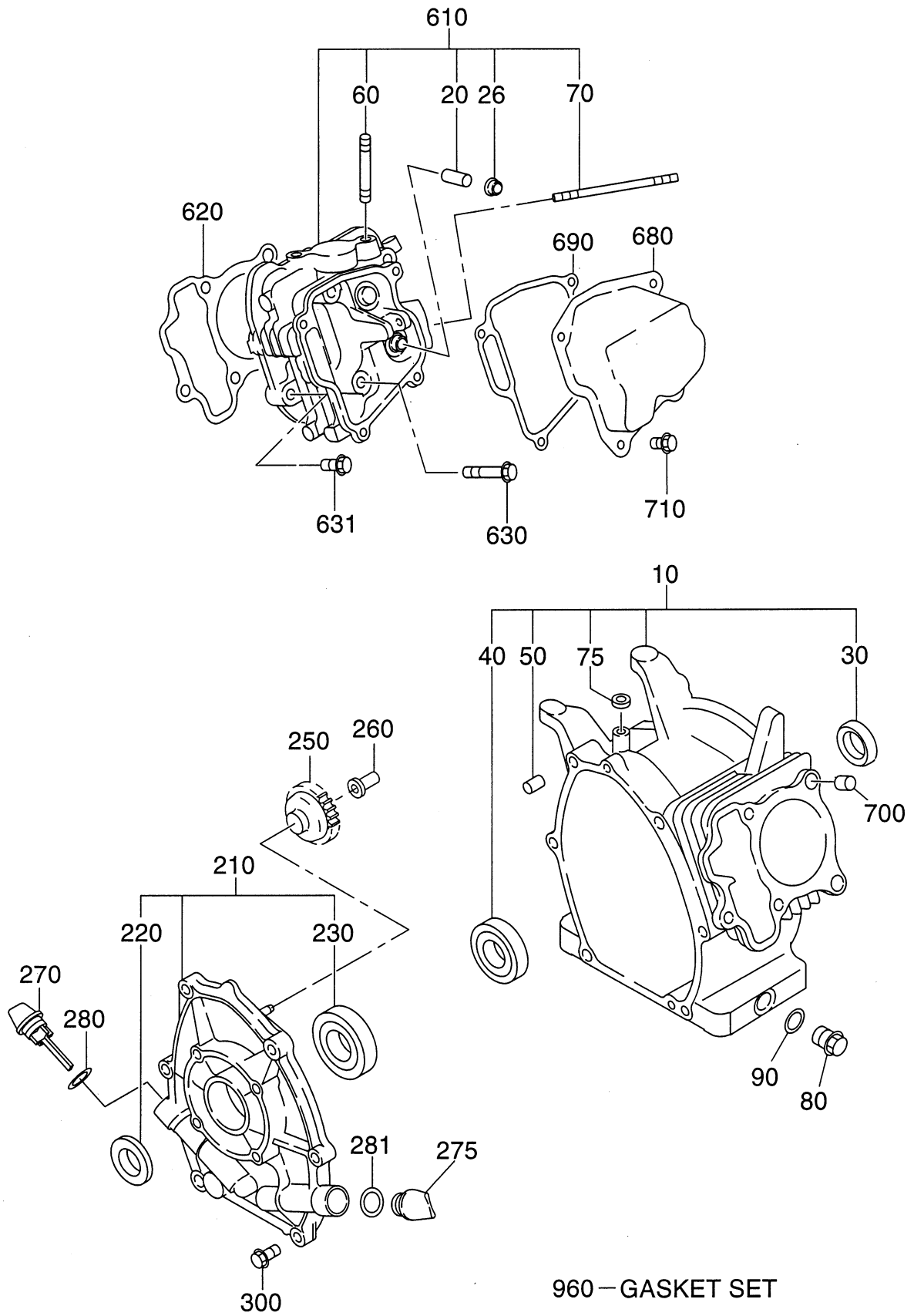




FIG. 200

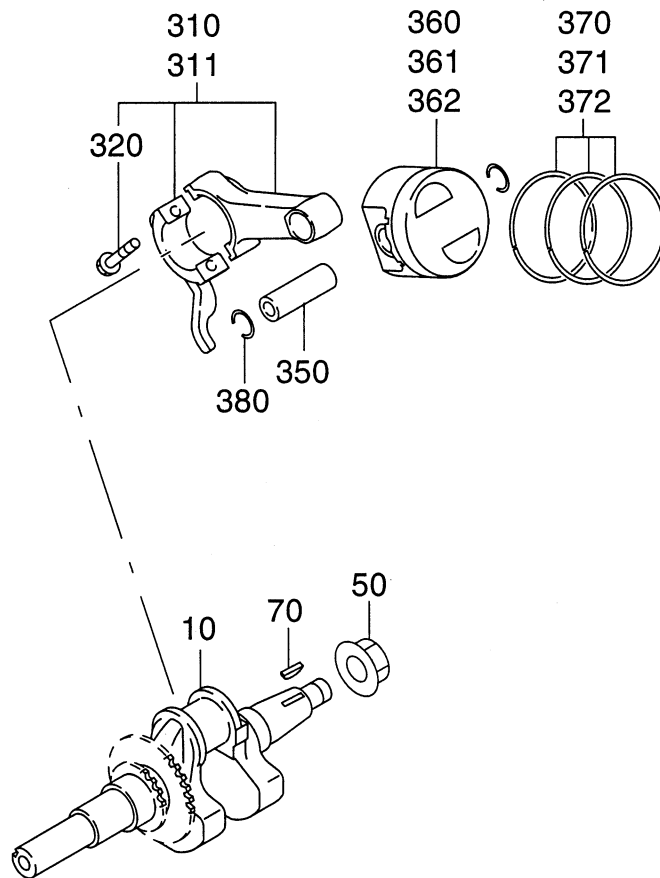




FIG. 300

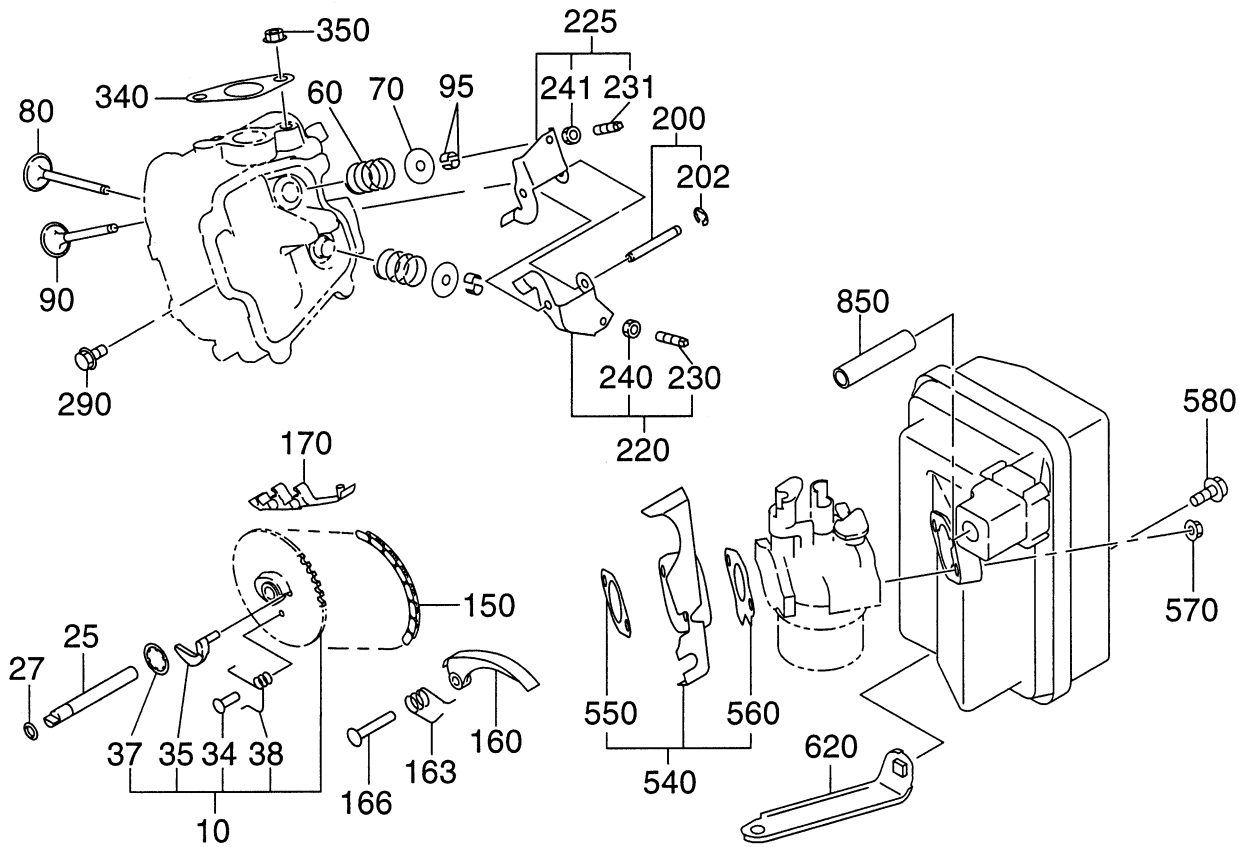


FIG. 317

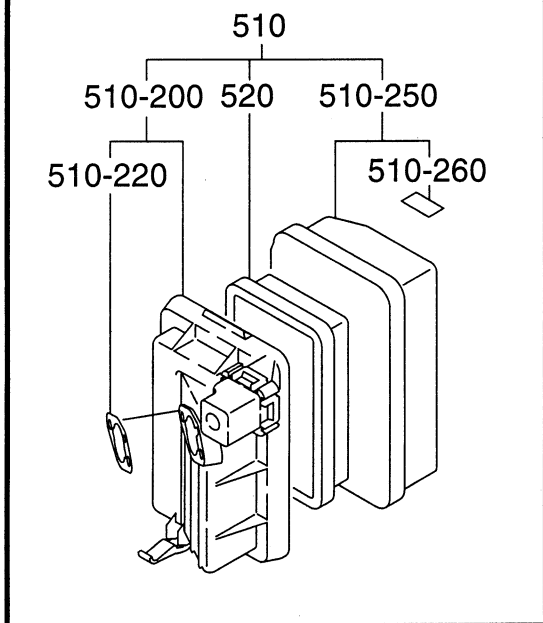
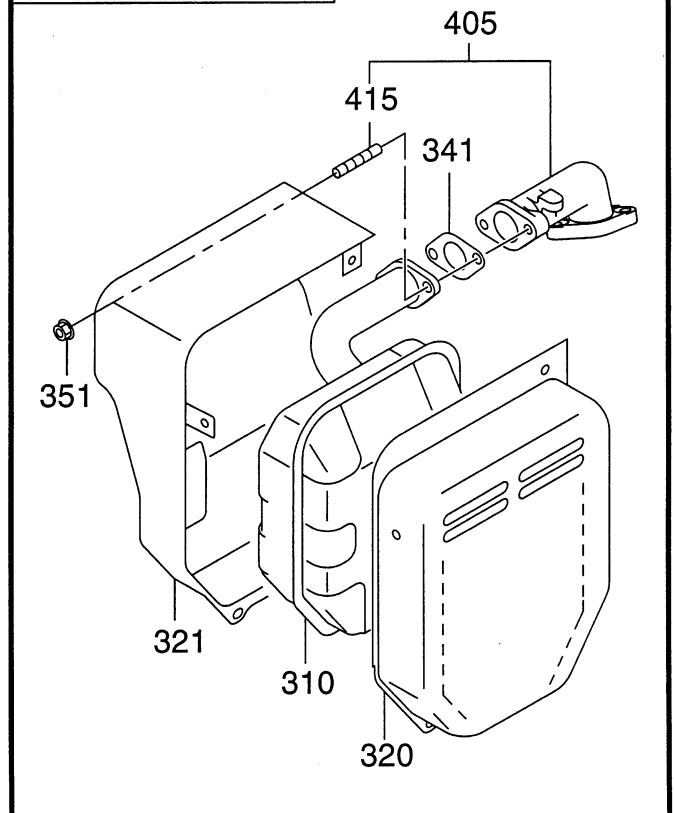


FIG. 330





### 3 INTAKE EXHAUST

REF. NO.	PART NUMBER		PART NAME		CODE NO. FROM - TO	QTY	REMARKS	INTERCHANGEABLE PART NUMBER	FIG. NO.
		PART NUMBER		SPEC. NO.					
10	278-31601-31		CAM SHAFT CP		-	1	85DX2.9B N=40		300
25	277-35101-03		PIN(CAM SHAFT)		-	1	9DX78.5L		300
27	024-00600-10		O RING		-	1	5.8DX9.6D		300
34	277-38601-03		PIN(SPRING)		-	1	4DX8DX9L		300
35	277-36401-03		RELEASE LEVER		-	1			300
37	277-36501-03		CLIP		-	1	13.8DX20.3DX0.4T		300
38	279-38701-13		RETURN SPRING		-	1	5.3DX0.6DX5.5L N=5.7		300
60	279-33601-03		VALVE SPRING		-	2	19.2DX2.3DX27.4L		300
70	269-33701-03		SPRING RETAINER		-	2			300
80	277-33401-H3		INTAKE VALVE		6291-	1	25.5DX5.5DX68.1L		300
	277-33401-13		INTAKE VALVE		-6290	1	25.5DX5.5DX68.1L	277-33401-H3	300
90	277-33501-H3		EXHAUST VALVE		6291-	1	23.5DX5.5DX68.1L		300
	277-33501-13		EXHAUST VALVE		-6290	1	23.5DX5.5DX68.1L	277-33501-H3	300
95	132-10KA0-31		COLLET-VALVE		-	4			300
150	277-35601-11		TIMING CHAIN CP		-	1	88 LINK		300
160	277-36911-03		TENTIONER		-	1			300
163	277-37101-03		SPRING(TENTIONER)		-	1	10DX1.8DX14L N=4.5		300
166	277-36902-03		PIN(TENTIONER)		-	1	6DX13DX34L		300
170	277-36913-13		CHAIN GUIDE		-	1			300
200	277-35002-01		PIN(ROCKER) CP		-	1	6DX46L		300
202	003-13050-00		CLIP		-	1			300
220	277-36201-00		ROCKER ARM(IN) AY		-	1			300
225	277-36202-00		ROCKER ARM(EX) AY		-	1			300
230	014-90500-20		ADJUST SCREW		-	1	M5X0.5X23L		300
231	014-90500-20		ADJUST SCREW		-	1	M5X0.5X23L		300
240	017-00500-30		NUT		-	1	M5X0.5X4.1H		300
241	017-00500-30		NUT		-	1	M5X0.5X4.1H		300
290	011-00600-20		FLANGE BOLT		-	1	M6X1.0X14DX12L		300
310	277-30201-21		MUFFLER CP		-	1	GENERATOR		330
320	277-34501-01		MUFFLER COVER(1) CP		-	1	GENERATOR		330
321	277-34601-01		MUFFLER COVER(2) CP		-	1	GENERATOR		330
340	277-35201-13		GASKET(MUFFLER)		-	1	T=0.2 26D 9DX58P		300
341	277-35201-01		GASKET CP(EXHAUST)		6686-	1			330
	263-35201-A1		GASKET EXHAUST		-6685	1	T=1.6 28D 8.5DX52P		330
350	980-20082-80		FLANGE NUT		-	2			300
351	980-20082-80		FLANGE NUT		-	2			330

FIG. 300

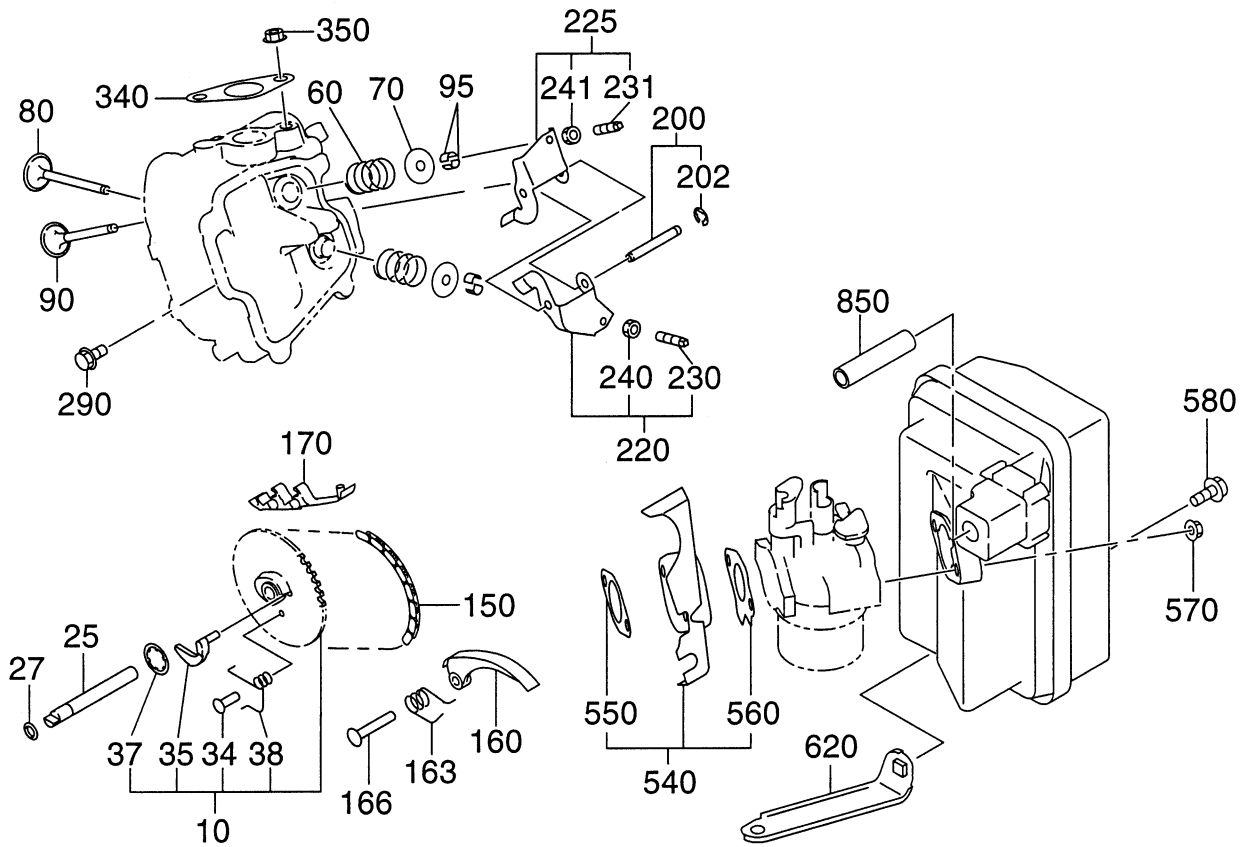


FIG. 317

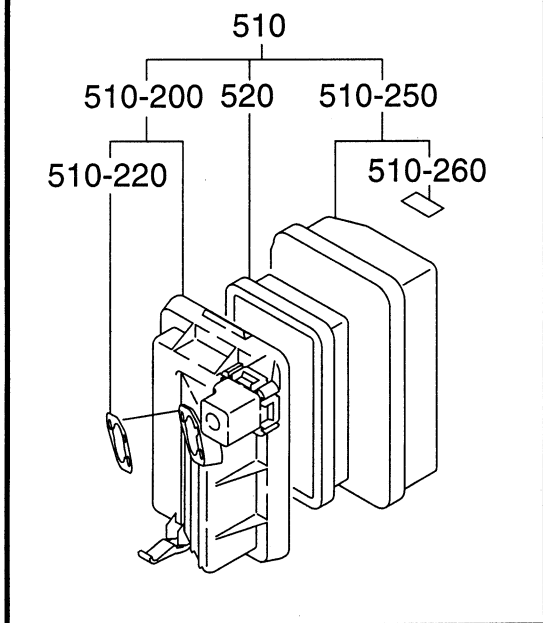


FIG. 330

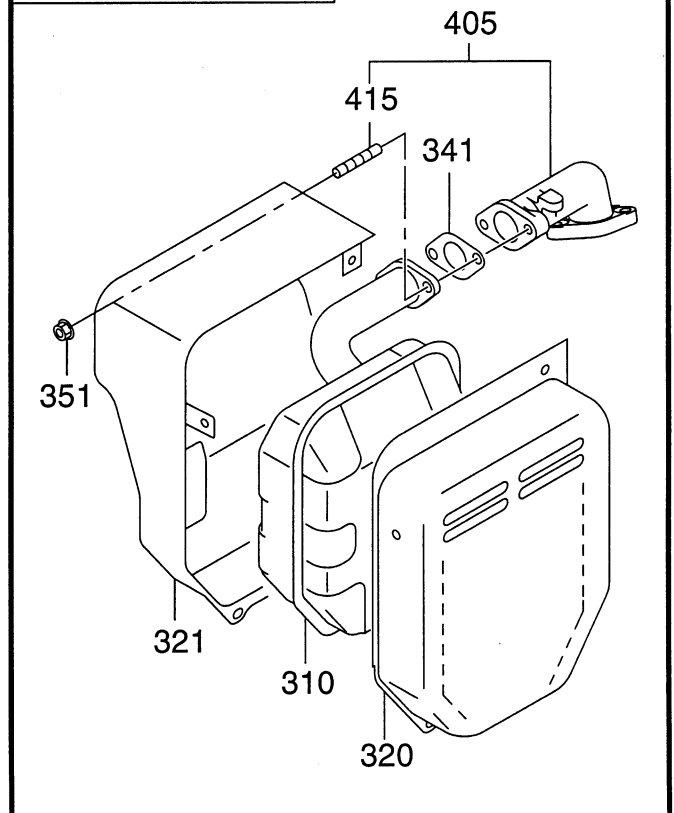




FIG. 400

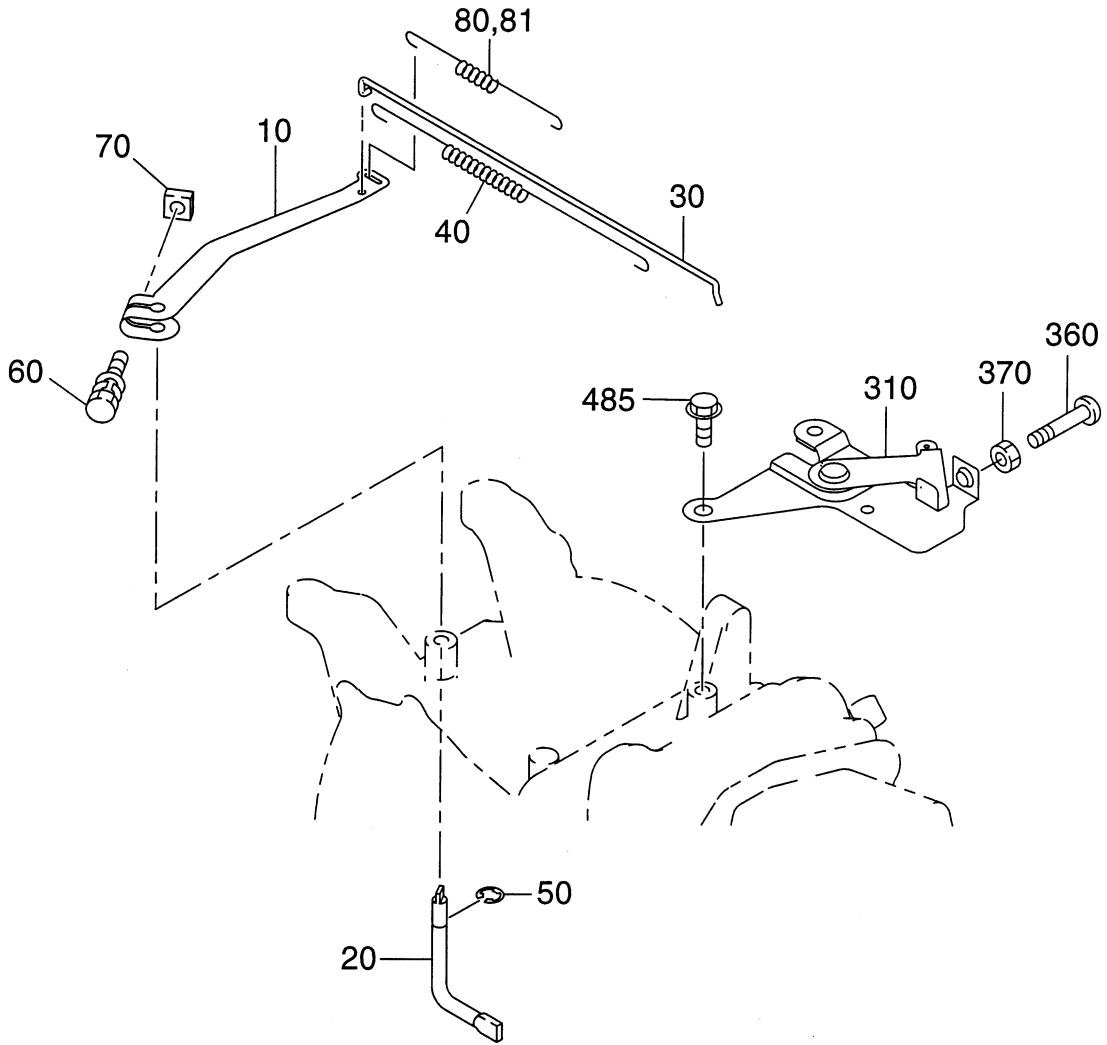




FIG. 500

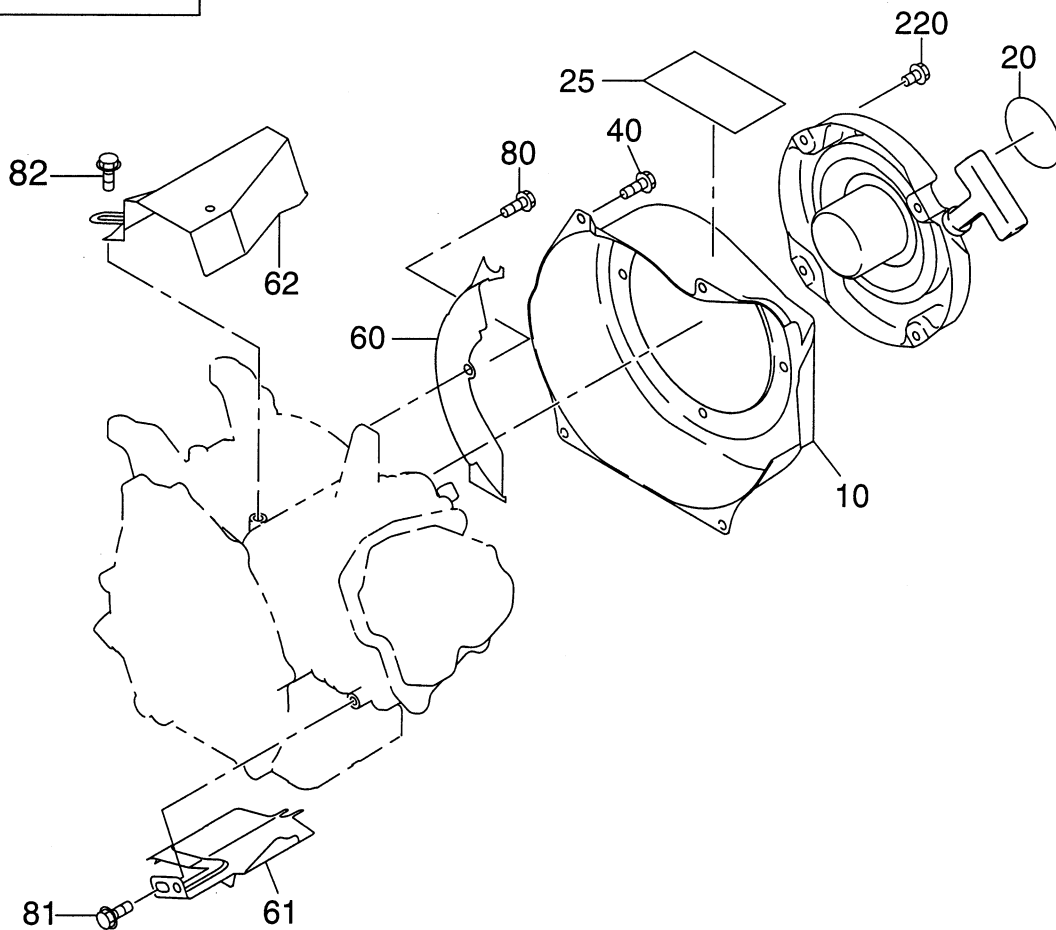
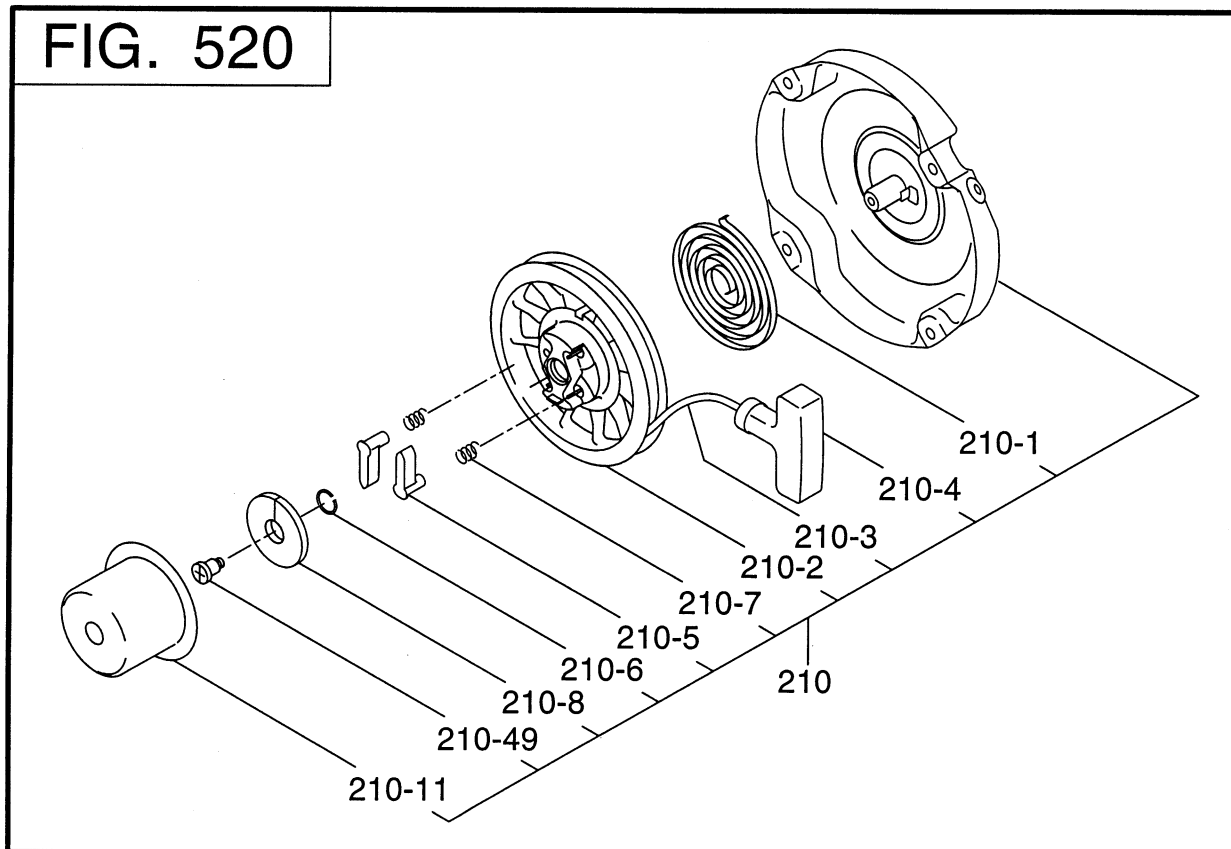
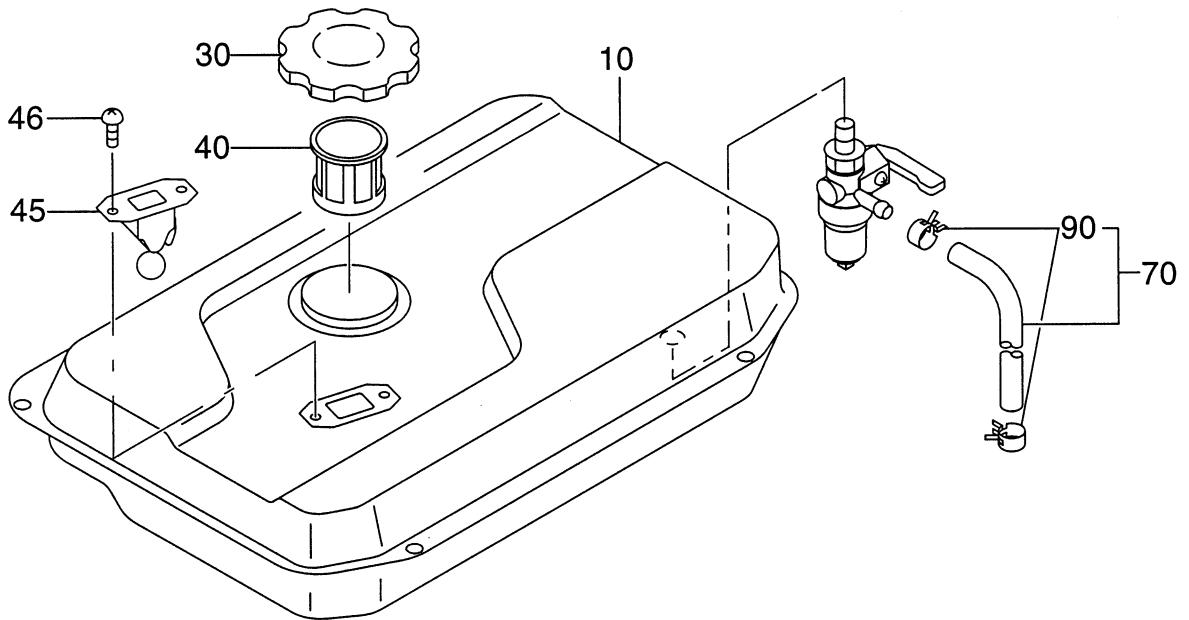


FIG. 520

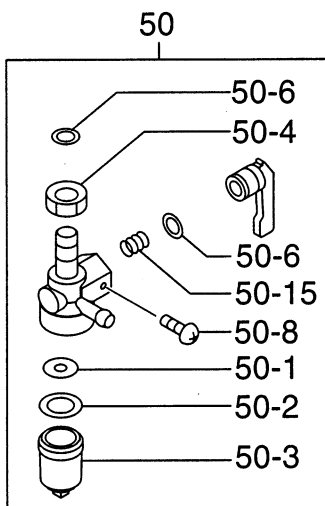




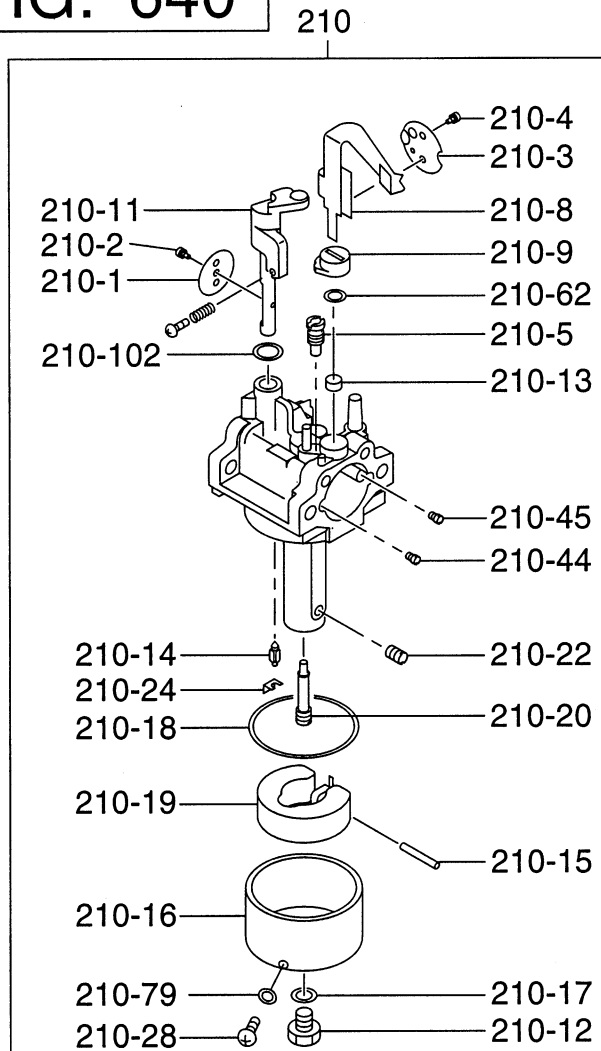
**FIG. 600**



**FIG. 630**



**FIG. 640**

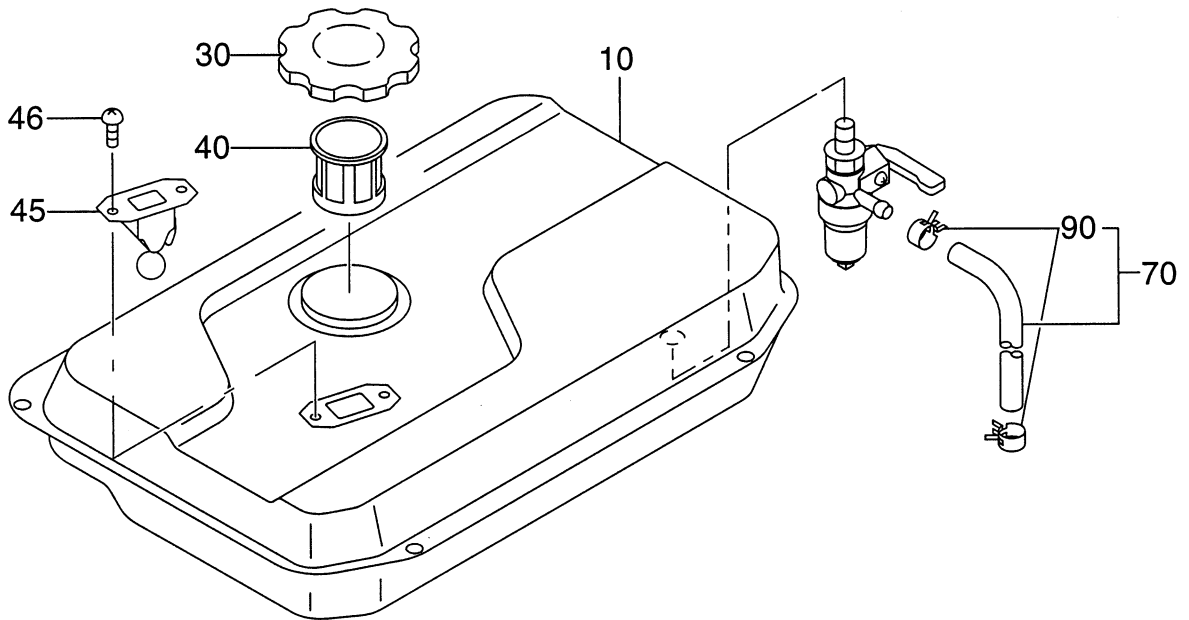




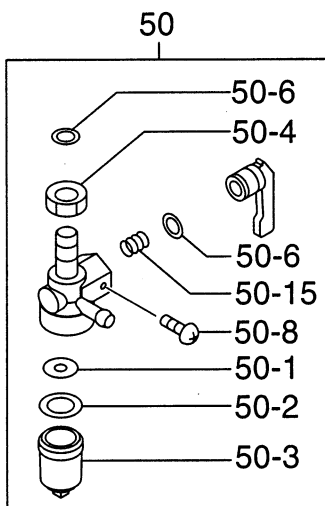
## 6 FUEL LUBRICANT

REF. NO.	PART NUMBER		PART NAME		CODE NO. FROM - TO	QTY	REMARKS	INTERCHANGEABLE PART NUMBER	FIG. NO.
		PART NUMBER		SPEC. NO.					
10		270-61718-01		FUEL TANK CP	-	1			600
30		043-05900-11		FUEL TANK CAP AY	-	1	59DX102DX15H		600
40		064-15400-11		FUEL FILTER	-	1	54DX58DX48H		600
45		064-80018-00		FUEL GAUGE CP	-	1			600
46		014-50500-40		SCREW (COUNTER HEAD)	-	2	M5X0.8X10L		600
50		064-20100-01		FUEL STRAINER AY	-	1			630
- 1		064-20041-10		FILTER	-	1			630
- 2		064-20014-30		RUBBER PACKING	-	1			630
- 3		064-20014-10		CUP	-	1			630
- 4		064-20100-20		LOCK NUT	-	1			630
- 6		064-20003-30		O-RING	-	2			630
- 8		064-20027-90		LOCK BOLT	-	1			630
- 15		064-20032-30		SPRING	-	1			630
70		269-62603-01		FUEL PIPE 3 CP	-	1			600
90		056-11100-20		HOSE CLAMP	-	2	11.5DX8BX0.7T		600
210		277-62304-40		CARBURETOR AY	-	1			640
- 1		277-62535-08		THROTTLE VALVE	-	1	#160		640
- 2		209-62351-08		SCREW	-	1			640
- 3		277-62527-08		VALVE CHOKE	-	1			640
- 4		237-62451-08		SCREW	-	2			640
- 5		246-62420-08		PILOT JET	-	1	#40		640
- 8		277-62522-08		CHOKE LEVER	-	1			640
- 9		277-62570-28		RING	-	1			640
- 11		277-62531-18		THROTTLE SHAFT-A	-	1			640
- 12		227-62451-08		BOLT	-	1			640
- 13		277-62571-08		RING	-	1			640
- 14		277-62500-08		NEEDLE	-	1			640
- 15		277-62515-08		PIN	-	1			640
- 16		277-62506-08		FLOAT BODY	-	1			640
- 17		214-62450-08		PACKING	-	1			640
- 18		214-62540-08		CHAMBER PACKING	-	1			640
- 19		226-62506-08		FLOAT AY	-	1			640
- 20		277-62440-08		MAIN NOZZLE	-	1			640
- 22		277-62402-08		MAIN JET	-	1	#81.3		640
- 24		226-62701-18		CLIP	-	1			640
- 28		277-62360-08		BOLT	-	1			640

**FIG. 600**



**FIG. 630**



**FIG. 640**

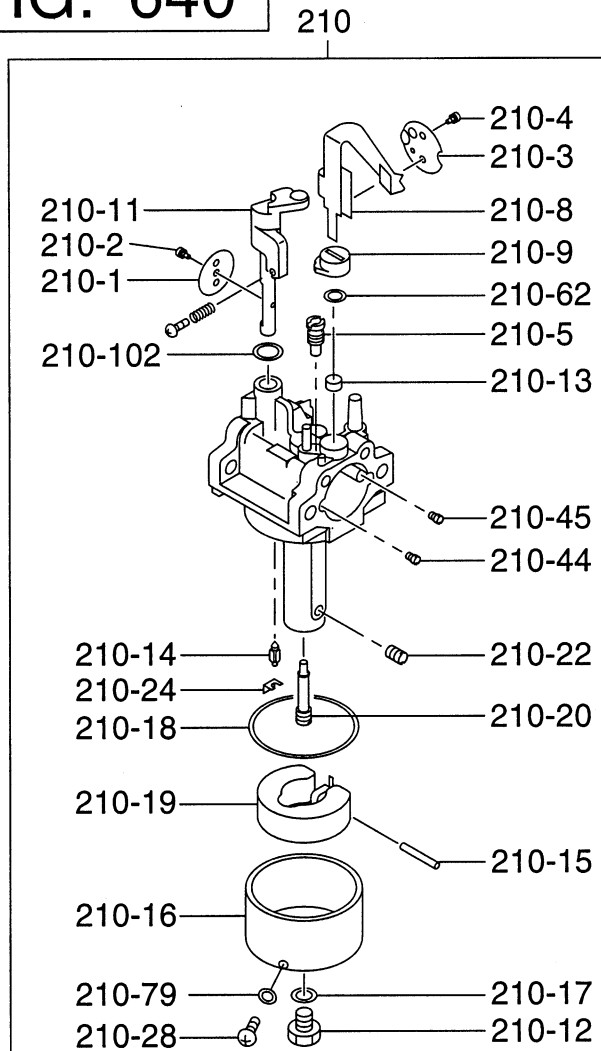




FIG. 700

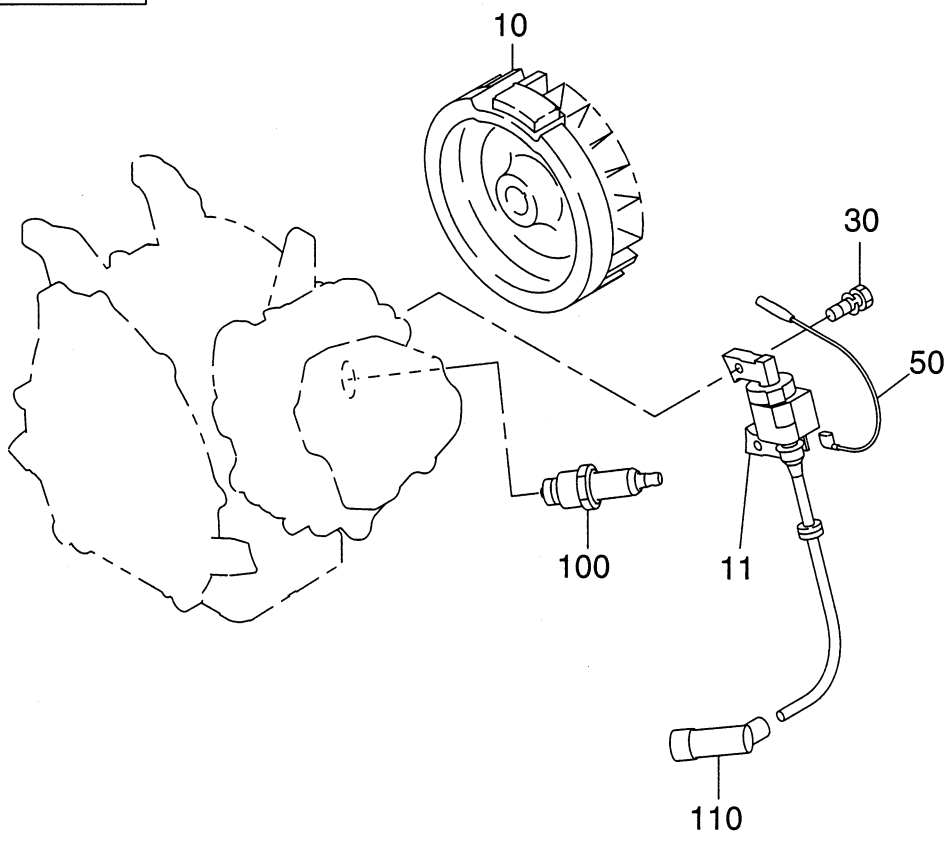


FIG. 770

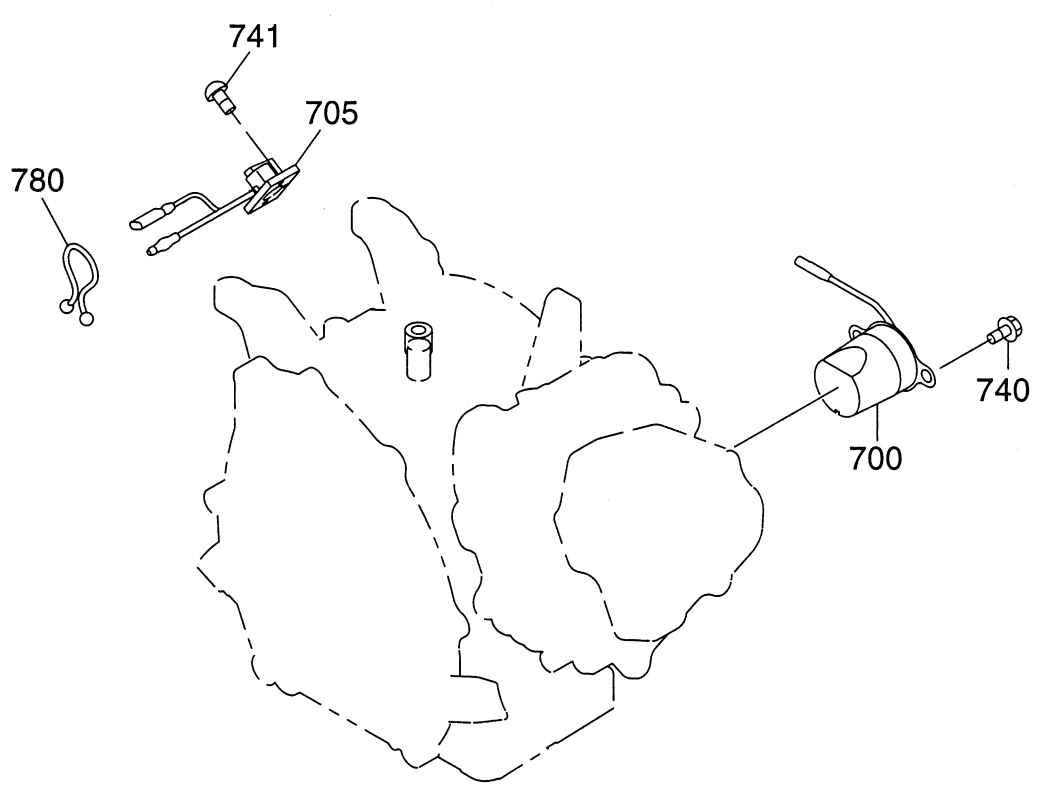




FIG. 900

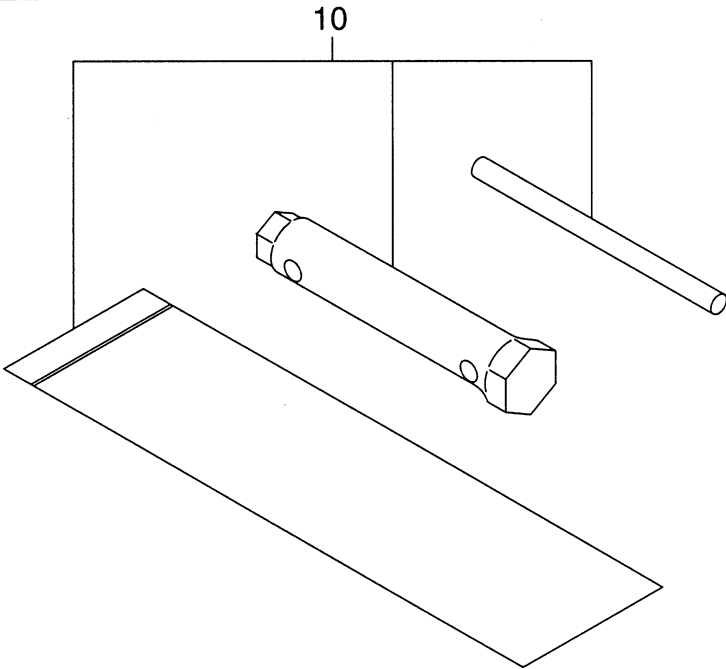




FIG. 2200

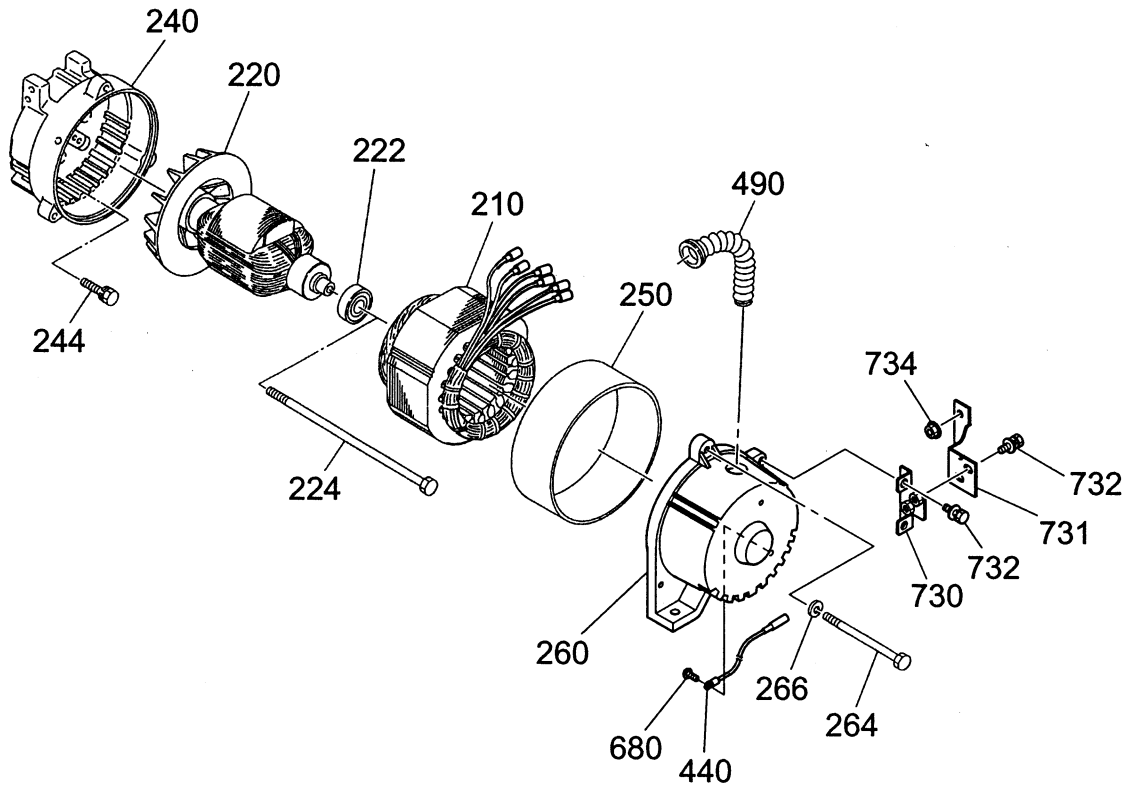






FIG. 2300

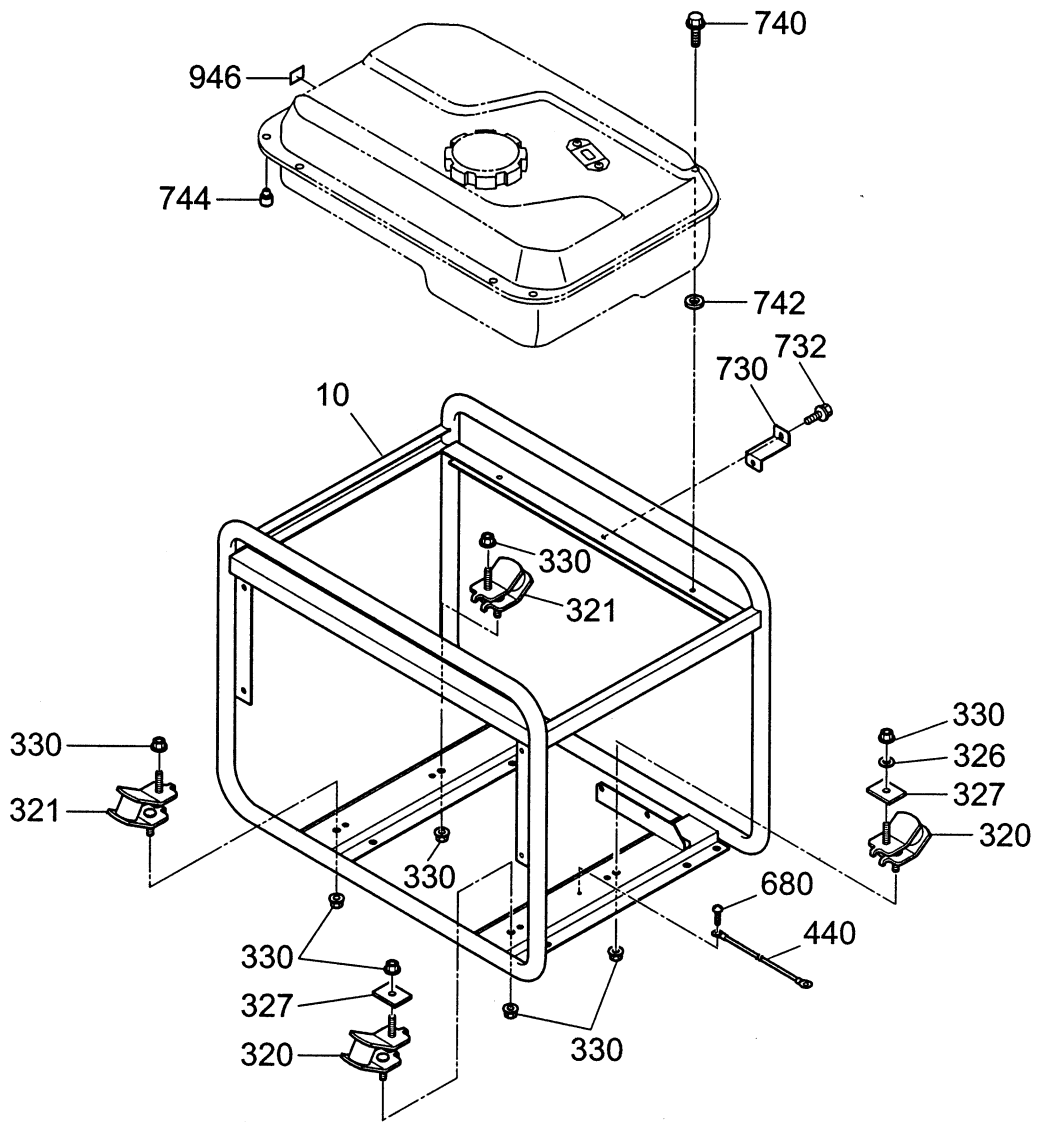




FIG. 2400

50Hz-220V

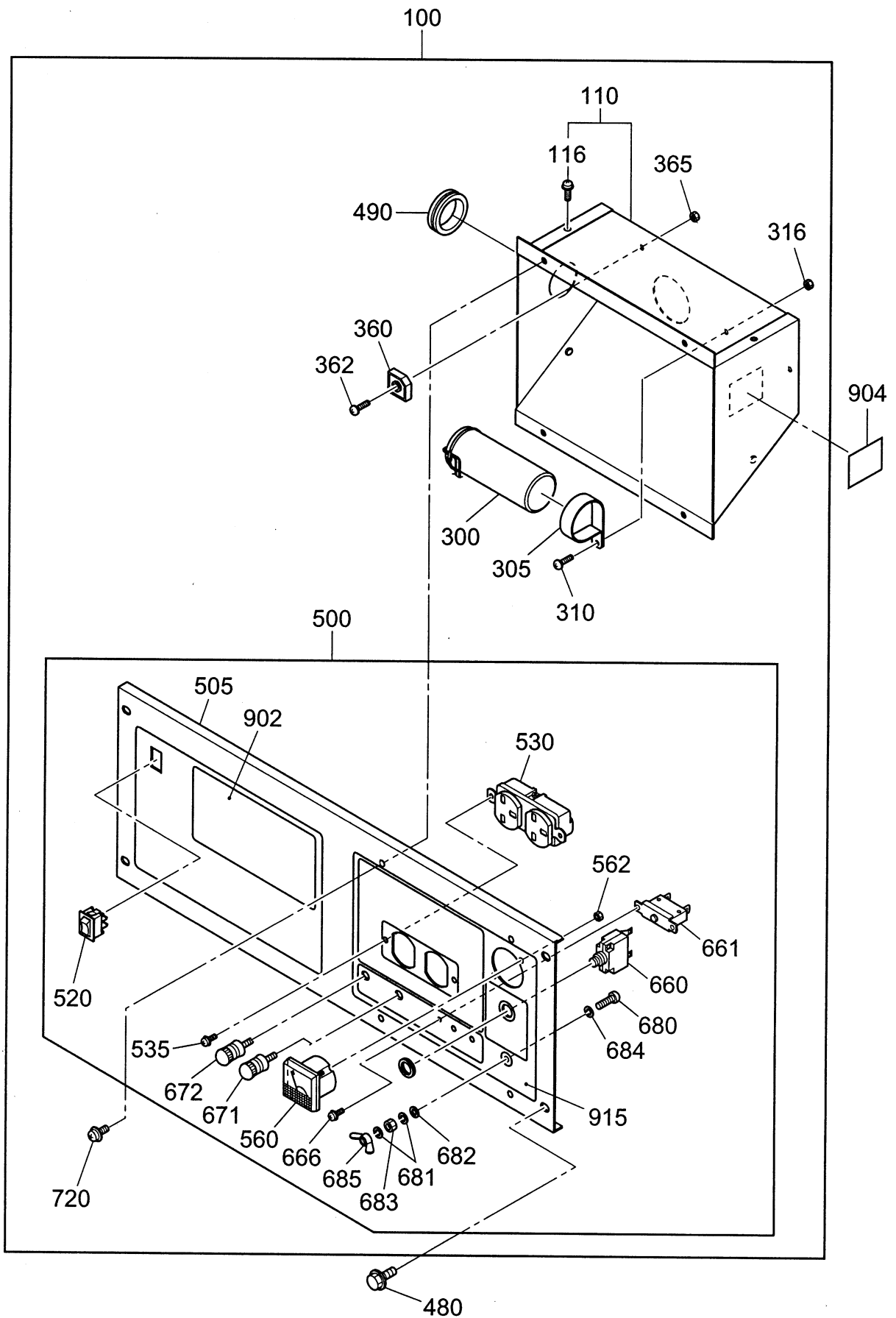
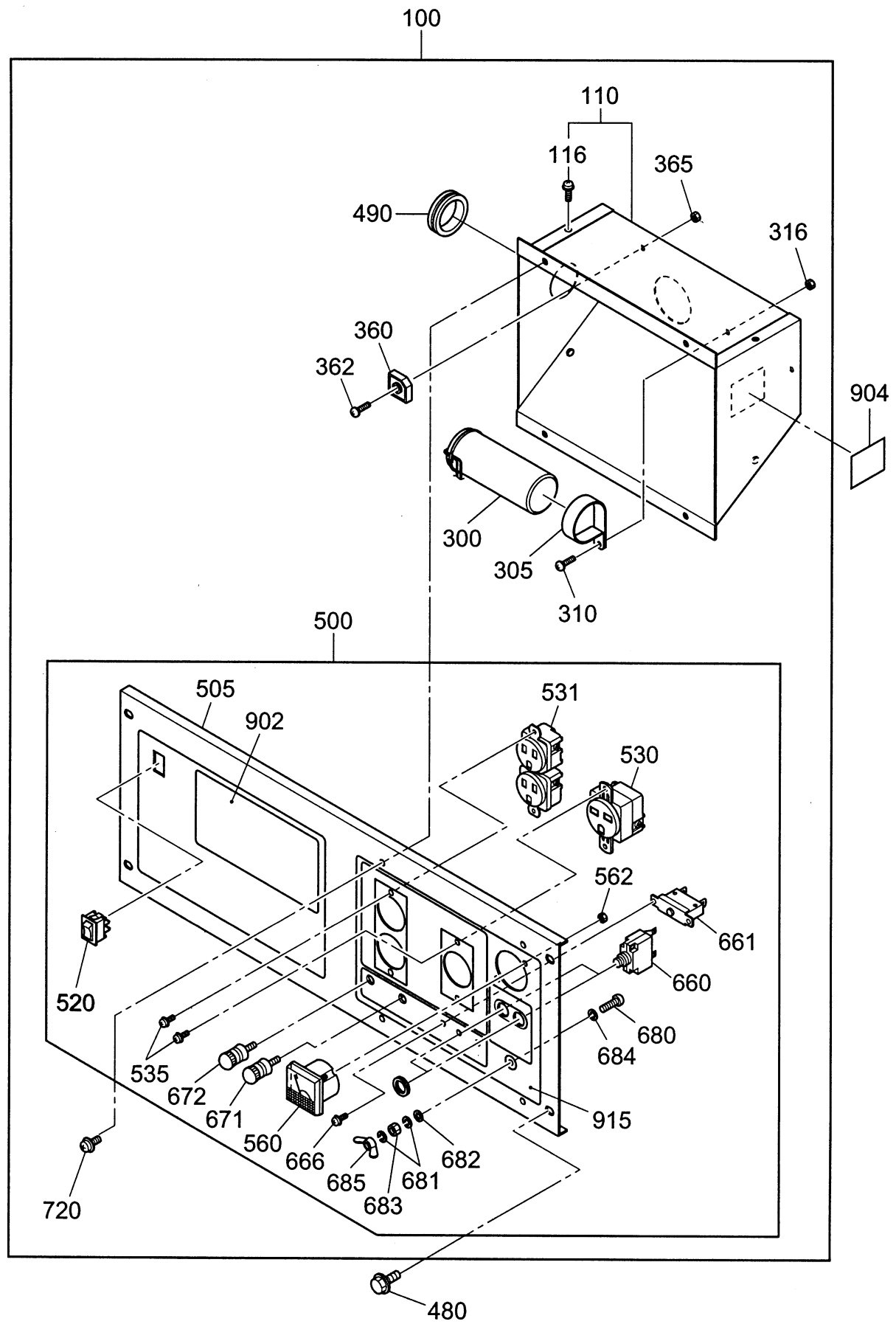


FIG. 2400

60Hz-120V/240V



2 4 CONTROL BOX

REF. NO.	PART NUMBER		PART NAME		CODE NO. FROM - TO	QTY	REMARKS	INTERCHANGEABLE PART NUMBER	FIG. NO.
		PART NUMBER		SPEC. NO.					
100	35A-70101-00		CONTROL BOX AY		-	1			2400
		35A-70102-00		RLE29044010	-	1			2400
110	35A-71101-02		CONTROL BOX UN		-	1			2400
116	359-59929-08		SCREW & WASHER AY		-	4			2400
300	31E-74000-01		CONDENSER CP		-	1			2400
305	30G-47605-08		CONDENSER HOLDER		-	1			2400
310	390-49972-08		SCREW		-	1			2400
316	002-17040-00		NUT		-	1			2400
360	353-45804-08		DIODE STACK AY		-	1			2400
362	004-36042-00		SCREW AND WASHER		-	1			2400
365	002-17040-00		NUT		-	1			2400
480	011-00600-80		FLANGE BOLT		-	4	M6X1.0X14DX12L		2400
490	389-89001-03		GROMMET		-	1			2400
500	35A-70201-00		PANEL A AY		-	1			2400
		35A-70202-00		RLE29044010	-	1			2400
505	35A-71001-02		FRONT PANEL UN		-	1			2400
		35A-71002-02		RLE29044010	-	1			2400
520	35A-72002-03		ROCKER SWITCH		-	1			2400
530	378-45736-08		AC RECEPTACLE		-	1	AC250V 15A		2400
		378-45738-08		RLE29044010	-	1	AC250V 15A		2400
531	*****		AC CONCENT						
		343-11362-18		RLE29044010	-	1	AC125V 15AX2		2400
535	351-49920-08		SCREW & WASHER AY		-	4			2400
560	391-47900-11		AC VOLT METER		-	1	200V CLASS		2400
		391-47802-01		RLE29044010	-	1	100V CLASS		2400
562	388-49801-08		NUT		-	2			2400
660	35A-72001-03		BREAKER		-	2			2400
661	352-45620-08		CIRCUIT BREAKER		-	1			2400
666	31B-79011-03		SCREW & WASHER AY		-	2			2400
671	363-45701-08		TERMINAL BOLT		-	1	RED 20A		2400
672	363-45700-08		TERMINAL BOLT		-	1	BLACK 20A		2400
680	356-49907-08		SCREW		-	1			2400
681	332-00050-08		SPRING WASHER		-	2			2400
682	353-49903-08		WASHER		-	1			2400
683	353-49902-08		NUT		-	1			2400
684	372-59950-08		LOCK WASHER		-	1			2400

